

09/807694

CO3 Rec'd PCT/PTO

17 APR 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Kazuyuki MIYA

Application No.: New PCT Application

Filed: April 17, 2001

For: RADIO RECEPTION APPARATUS AND RADIO RECEPTION METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

Sir:

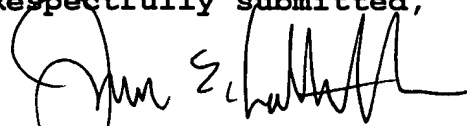
Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. US '814, WO '146, US '788, JP '130 and articles by SEKI et al. and TSUTSUI et al. were cited in a PCT International Search Report (copy attached). WO '146 corresponds to US '788.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

#3  
J. Davenport  
6-12-01

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



Date: April 17, 2001

James E. Ledbetter  
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JEL/clw

ATTORNEY DOCKET NO. L9289.01132

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FORM PTO-1449 U.S. Department of Commerce  
 (Rev. 4/92) Patent and Trademark Office

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
 L9289.01102

SERIAL NO. **09/807694**  
 New PCT Application

APPLICANT

**Kazuyuki MIYA**

FILING DATE  
 April 17, 2001

GROUP  
 to be assigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 4 1 8 8 1 4	5/1995	Hulbert			
	6 1 3 7 7 8 8	10/2000	Sawahashi et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
10 0 5 1 3 5 3	2/1998	JAPAN			abstract	
9 6 4 2 1 4 6	12/1996	WO			abstract & corr. to US 788	
7 9 5 1 3 0	4/1995	JAPAN			abstract	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	PCT International Search Report dated November 21, 2000.
	M. SAWAHASHI et al. "DS-CDMA Pilot and Data Symbol-Assisted Coherent Multistage Interference Canceller Using Repeatedly Updated Channel Estimation." Technical Report of IEICE. RCS 96-100, Pages 9-16, 1996, with English Abstract.
	H. SEKI et al. "Performance Evaluation of Multistage Partial Interference Canceller for High Rate Channel." B-5-141, Page 391. 1998, with partial English translation.
	M. TSUTSUI et al. "A Study of Interference Canceller with Array Antenna for High Rate Users in DS-CDMA Systems." B-5-128, Page 492. 1998, with partial English translation.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.